Receipt date: 06

10591467 - GAU: 3663

Atty. Dkt. No. 040302-0592

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takeshi KIMURA et al.

Title:

METHOD AND VEHICLE REACTING TO THE

DETECTION OF AN IN-PATH OBSTACLE

Appl. No.:

10/591,467

International

03/02/2005

Filing Date:

371(c) Date:

09/01/2006

Examiner:

Unassigned

Art Unit:

3661

Confirmation

1871

Number:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

Receipt date: 06/20/2007 10591467 - GAU: 3663

Atty. Dkt. No. 040302-0592

5

## **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## RELEVANCE OF EACH DOCUMENT

In a counterpart Japanese application documents A3 and A4 were cited in an Office Action dated May 29, 2007, received by Applicants. According to an English translation of the Japanese Office Action obtained by Applicants' representative, the Japanese Patent Office made certain characterizations of the references. The disclosure of these characterizations should not be construed as an admission of or agreement to the opinions expressed in the Japanese Office Action. A copy of the Japanese Office Action and English language translation are attached herewith.

Document A5 discloses a safety device for a vehicle.

Documents A6 and A8 disclose an obstacle detector for a vehicle.

Document A7 discloses a travel control device for a vehicle.

Documents A1 and A3 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Documents A2 and A4 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

10591467 - GAU: 3663 Receipt date: 06/20/2007

Atty. Dkt. No. 040302-0592

Applicants wish to advise the Examiner that documents JP 2003-327018 and JP 2000-343980, cited in the Japanese Office Action, were previously submitted in an Information Disclosure Statement dated November 16, 2006, and are not provided herwith.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Date June 20, 2007

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Respectfully submitted,

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Attorney for Applicant

Registration No. 34,371

Receipt date: 06/20/2007

10591467 - GAU: 3663

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for form 1449/PTO			Complete if Known			
	INFORMATIO	N DISCLO	SURE	Application Number	10/591,467	10, 40	
STATEMENT BY APPLICANT			CANT	Filing Date	03/02/2005	<u> </u>	
Date Submitted: June 20, 2007  (use as many sheets as necessary)			2007	First Named Inventor	Takeshi KIMURA	JUN 2 0 2007	
			, 2007	Art Unit	3661	JUN 2 6	
			cessary)	Examiner Name	Unassigned	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Sheet	1	of	1	Attorney Docket Number	040302-0592	Pro TOLOGRAPH	

U.S. PATENT DOCUMENTS						
i i	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	No.1	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear	
	A1	5,699,040	12-16-1997	MATSUDA		
	A2	5,995,037	11-30-1999	MATSUDA ET AL.		
			1			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A3	JP 9-145737 A	06-06-1997	HONDA MOTOR CO., LTD.		Abst.
·	A4	JP 11-023705 A	01-29-1999	HONDA MOTOR CO., LTD.		Abst.
	A5	JP 7-057182 A	03-03-1995	MAZDA MOTOR CORP.		Abst.
	A6	JP 2004-038245 A	02-05-2004	NISSAN MOTOR CO., LTD.		Abst.
	A7	JP 2003-173500 A	06-20-2003	HONDA MOTOR CO., LTD.		Abst.
	A8	JP 8-161697 A	06-21-1996	MAZDA MOTOR CO., LTD.		Abst.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	⊤°	
			-	

Examiner Signature	/Helal Algahaim/	Date Considered	08/20/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.